Amendment and Response

Applicant: Gopalan Raman Serial No.: · 09/698,644 Filed: October 27, 2000 Docket No.: 10002988-1

Title: METHOD AND APPARATUS FOR SECURE PRINTING

IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of the claims:

- (Currently Amended) A method for printing a secure image on media using an inkjet printing device, the method comprising:
 deriving an identification indicia from a secure image;
 printing an underlayer using an inkjet printing device that penetrates into a front surface of media, the underlayer defining the identification indicia; and printing the secure image on top of the underlayer using the inkjet printing device, wherein examination of a back surface opposite the front surface allows viewing of the identification indicia for authenticating the secure image.
- 2. (Original) The method of claim 1 wherein the underlayer is printed using an ink color that is independent of ink color of the image to be printed.
- 3. (Previously Presented) The method of claim 1 wherein the secure image completely covers the underlayer.
- 4. (Cancelled)
- 5. (Original) The method of claim 1 wherein the underlayer is printed using one of magenta and cyan ink.
- 6. (Withdrawn) An inkjet printing device for secure printing comprising:
 an input device for receiving image information for specifying images to be printed;
 a storage device for storing identification indicia information; and
 a control device for selecting between the input device and the storage device,
 wherein the control device selects information from each of the first input
 device and the storage device for each image printed.

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7. (Withdrawn) The inkjet printing device of claim 6 wherein the storage device is an electric storage device.

8. (Withdrawn) The inkjet printing device of claim 6 wherein for each secure image to be printed the control device first selects identification indicia information from the storage device to print an underlayer, then selects information from the input device to

print an overlayer.

9. (Withdrawn) The inkjet printing device of claim 6 wherein the printing device is

configured to print the underlayer using one of cyan and magenta ink colors.

10. (Canceled)

11. (Canceled)

12. (Canceled)

13. (Canceled)

14. (Canceled)

15. (Currently Amended) A method for printing a secure image on media using an inkjet

printing device, the method comprising:

deriving an identification indicia from a secure image;

printing an underlayer using an inkjet printing device that penetrates into a front

surface of media, the underlayer defining the identification indicia; and

printing the secure image on top of the underlayer using the inkjet printing device,

wherein examination of a front surface allows viewing of the identification

indicia for authenticating the secure image.

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- 16. (Original) The method of claim 15 wherein the underlayer is formed from a series of small ink drops that are sufficiently small to prevent viewing with the naked eye.
- 17. (Original) The method of claim 15 wherein the underlayer is formed from a series of small ink drops that are sufficiently small to prevent viewing under normal light.
- 18. (Previously Presented) A method for printing a secure image on media using an inkjet printing device, the method comprising:

printing an underlayer using an inkjet printing device that penetrates into a front surface of media, the underlayer defining an identification indicia; and printing a secure image on top of the underlayer using an inkjet printing device, wherein examination of a back surface opposite the front surface allows viewing of the identification indicia for authenticating the secure image; wherein the shape of the identifying indicia of the underlayer is derived from the shape of the secure image, and wherein the secure image completely covers the underlayer.

- 19. (Previously Presented) The method of claim 18, wherein the inkjet printing device for printing the underlayer is the same inkjet printing device for printing the overlayer.
- 20. (Previously Presented) The method of claim 18, wherein the inkjet printing device for printing the underlayer is different from the inkjet printing device for printing the overlayer.